PTO/SB/30 (09-03) RUITW, DE. OMB 0651-0031

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> Request For

Continued Examination (RCE) **Transmittal**

Submission required under 37 C.F.R. 1.114

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

a collection of information unless it displays a valid OMB control number.				
Application Number	10/666,911	<u> </u>		
Filing Date	September 19, 2003	•		
First Named Inventor	Shinojima Kazumoto			
Art Unit	2883			
Examiner Name	Erin D. Chiem			
Attorney Docket Number	9319S-000551	/		

Note: If the RCE is proper, any previously filed unentered

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).							
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.							
i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on ii. Dther							
b 🛛 Enclosed							
	endment/Reply davit(s)/Declaration(s)						
2. Miscellaneous							
a. Suspension of action on the above-identified application is requested under 37 C.F.R. 1.103(c) for a period ofmonths. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. 1.17(i) required)							
b. Other_							
3. Fees The F	RCE fee under 37 C.F.R. 1.17(e) is required by	37 C.F.R. 1.114 whe	n the RCE is filed.				
a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.50-3213							
i. RCE fee required under 37 C.F.R. 1.17(e)							
ii. Extension of time fee (37 C.F.R. 1.136 and 1.17)							
iii. Other Any deficiency for a fee required under 37 C.F.R. 1.16 or 1.17							
b. Check in the amount of \$ enclosed							
_ ,	nt by credit card (Form PTO-2038 enclosed)		dit aard information cha	uld not			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							
Name (Print /Type)	G. Gregory Schivley / Bryant E. Wage	Registrati	on No. (Attorney/Agent)	27,382 / 40,344			
Signature	1. he for thewer	Date	January 17, 2007	January 17, 2007			
CERTIFICATE OF MALING OR TRANSMISSION							
I hereby certify that this correspondence is being deposited with the united States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:							
Name (Print /Type)	G. Gregory Schivley Bryany E. Wade	Express Mail Label No.	EV 757 778 750 US (1/17/2007)				
Signature Date January 17, 2007							

This collection of information is required by 37 GFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 39 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Paterit and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

HDP/SB/17 (02-06) Approved for use through 07/31/2008. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						
FEE TO A NOMETAL	Complete if Known					
FEE TRANSMITTAL for FY 2007 JAN 1 7 1007 Effective 2/8/2006. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27	Application Number	10/666,911				
	Filing Date	September 19, 2003				
	First Named Inventor	Shinojima Kazumoto				
	Examiner Name	Erin D. Chiem				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2883				
TOTAL AMOUNT OF PAYMENT (\$) 790	Attorney Docket No.	9319S-000551				

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METHOD OF PAYMENT (check all that apply)		3 AI	FEE CALCULATION (continued) 3. ADDITIONAL FEES						
				13. ADDITIONAL FEES Large Entity Small Entity					
☑ Deposit Account:		Fee Code	Fee (\$)	Fee Code	Fee (\$)			Fee Paid	
Deposit			1051	130	2051	65	-	filing fee or oath	
Account 50-3213 Number		1052	50	2052	25	Surcharge - late or cover sheet.			
			1053	130	1053	130	Non-English specification		
Deposit Account	Epson R & D	1	1812	2,520	1812	2,520	For filing a request for reexamination		
Name	Epsoli K & D		1804	920*	1804	920*	Requesting publ Examiner action		
The Director is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☑ Credit any overpayments		1805	1,840*	1805	1,840*	Requesting publ Examiner action	ication of SIR after		
	itional fee(s) during the pend		1251	120	2251	60	Extension for rep	ply within first month	
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1252	450	2252	225	Extension for rep			
	FEE CALCULATION		1253	1020	2253	510		ply within third month	
1. BASIC FI	LING FEE		1254	1,590	2254	795	Extension for rep	· '-	
	mali Entity			.,			month	-	
	e Fee Fee Description	<u>n</u>	1255	2,160	2255	1080		ply within fifth month	
Code (\$) C	ode (\$)	Fee Paid	1401	500	2401	250	Notice of Appea		
1011 300 20	011 150 Utility filing fee		1402	500	2402	250	•	support of an appeal	
1012 200 20	012 100 Design filing fe		1403	1000	2403	500	Request for oral		
	013 100 Plant filing fee		1452	500	2452	250	Petition to revive		
	014 150 Reissue filing f		1453	1500	2453	750	Petition to revive		
1005 200 20	005 100 Provisional fillir	g fee	1462	400	1462	400	Petition fee unde		
	SUBTOTAL (1)	(\$) 0	1463	200	1463	200	Petition fee unde		
30B101AE(1)		1464	130	1464	130	Petition fee under 37 CFR 1.17(h)			
2. EXTRA CLAI	M FEES FOR UTILITY A	ND REISSUE	1807	50	1807	50	Processing fee u		
	Claims	Fee from Fee below Paid	1806	180	1806	180	Submission of Information Disclosure Stmt		
Total Claims Independent Claims	-3 ·· = 0 X	= 0	8021	40	8021	Recording each patent assignment 40 per property (times number of properties)			
Multiple		= 0	1809 790 2809 395 Filing a submission after final rejection						
Dependent Large Entity	Small Entity		(37 CFR § 1.129(a)) 1810 790 2810 395 For each additional invention to be						
Fee Fee	Fee Fee		1801	790	2801	395	examined (37 Cl Request for Conti	rk § 1.129(b)) inued Examination	
Code (\$)	Code (\$)	iption	1.557				(RCE)		790
1202 50		excess of 20	Other	fee (speci	fy)				
1201 200	•	nt claims in excess of 3	*Red	iced by E	Basic Fili	ng Fee	Paid SUBT	OTAL (3) (\$)790	,
1203 360	•	pendent claim, if not paid	1	•		-	N FEES		
1204 200	2204 100 original pa	independent claims over ent	1111	500	2111	250	Utility Search Fe	ee	
1205 50	** Reissue	claims in excess of 20 and	1	100	2112	50	Design Search F		
1205 50	2205 25 over origin		1113	300	2113	150	Plant Search Fe		
	CUDTOTAL (A)	(0) 0	1114	500	2114	250	Reissue Search	Fee	
	SUBTOTAL (2)	(\$) 0	1311	200	2311	100	Utility Examinati	on Fee	
			1312	130	2312	65	Design Examina	ation Fee	
·			1313	1313 160 2313 80			Plant Examination	on Fee	
1314 600 2314 300			300	Reissue Examination Fee					
**or number previously paid, if greater; For Reissues, see above							SUI	BTOTAL (4) (\$)0	
SUBMITTED BY		1	4				Com	plete (if applicable)	
Name (Print/Type)	G. Gregory Schivley Bryant E. Wade	Registration No. (Attorney/Agent)	Registration No: (Attorney/Agent) 77,382 / 40,344			,344	Telephone (248) 641-1600		
Signature 1. h. m. Illumbly					Date January 17, 2007				